



Test Report

District Level Water Analysis Laboratory, U.P. Jal Nigam, (Rural) Sant Kabir Nagar
Address- Office of Executive Engineer, Construction division, U.P. Jal Nigam, Near Over Bridge Industrial Area, Khalilabad, Sant Kabir Nagar, 272175

Certificate No.: TC-12263

Report No:	SKN/May/05	Issue Date:	29/05/2025	Page No	1-2
Remark		Address:	UPJN Sant Kabir Nagar	Mob:	9918803036

Customer Details

Name and contact info. of customer: The Modern Public School, 9415619826

Office Name and Address: Dudhara Sant Kabir Nagar

Ref Letter No & Date: 28/05/2025

Basic details of sample

District	Sant Kabir Nagar	Block	Semariyawan
Gram Panchayat	-	Village	-
Habitation	-	Location	Dudhara Sant Kabir Nagar
Water Source	HP,	Sample No.	SKN/05
Quantity of Sample	1 liter	Date of Collection	28/05/2025
Receiving Date	28/05/2025	S. Collector	Mohammad Ahmad
Sample Depositor	Mohammad Ahmad	Sampling Method	
Analysis Start Date	28/05/2025	Analysis Completion Date:	29/05/2025

Technical Data of Analysis

1	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	pH* @ 25°C	7.72	6.5-8.5	6.5-8.5	IS 3025 (Part 11):2017 (Electrometric method)
2	Turbidity NTU	2.14	1	5	IS 3025 (Pt 10):2017
3	TDS mg/L	300	500	2000	IS 3025 (Pt 16):2017
4	Fluoride mg/L	0.27	1	1.5	APHA 23 rd Edition 4500-F Method C (Electrode method) 2017

Mohd Ahmad

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5	Total Hardness mg/L	272	200	600	IS 3025 (Part 21):2019
6	Total Alkalinity mg/L	246	200	600	IS 3025 (Part 23):2019
7	Chloride mg/L	48.2	250	1000	IS 3025 (Part 32):2019
8	Iron mg/L	0.11	1	1	APHA 23 rd Edition 3500-Fe Method B (Phenanthroline Method) 2017
9	Sulphate mg/L	21.8	200	400	APHA 23 rd Edition 4500-SO ₄ Method E (Turbidity Method) 2017
10	Nitrate mg/L	Below Detection Limit	45	45	APHA 23 rd Edition 4500 NO ₃ -Method D (UV Screening Method) 2017
11	Calcium mg/L	41.8	75	200	IS 3025 (Part 40):2019
12	Magnesium mg/L	40.25	30	100	IS 3025 (Part 46):2019
13	Color (CU) at pH	5	5	15	APHA 23 rd Edition Color 2120 B (Visual Comparison Method)

Note

1. This Certificate refers only to the particular sample(s) submitted for testing.
2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract.
3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
4. Sample will be stored up to 10 days (in case of non-perishable items only) from the date of issue of tests reports.
5. * Mark Parameter is not NABL scope.

Prepared By-

(Arpan) Manager
Technical Manager
District Level
Sant Kabir Nagar, U.P. IN

Authorized Signatory:

(Arpan)
Testing Lab In charge

Laboratory Contact details

Email- arpannishad224168@gmail.com

Mob-9918803036

X.....End of Report.....X

Mohd Ahmad


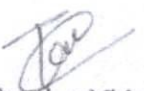
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दी माडर्न पब्लिक स्कूल
दुधारा, संत कबीर नगर



**District Level Water Testing Laboratory,
(Uttar Pradesh Jal Nigam, Sant Kabir Nagar)**
Address: Office of Executive Engineer, Construction division, U.P Jal Nigam, Near Over Bridge
Industrial Area, Khalilabad, Sant Kabeer Nagar, 272175

BACTERIOLOGICAL SAMPLE TEST REPORT

Rept. No	SKN/May/05	Date:	29/05/2025	Page No	1/1	
Customer Details						
Office Name and Address		The Modern Public School Dudhara, Sant Kabir Nagar				
Ref Letter No & Date						
Basic details of sample						
District	Sant Kabir Nagar	Block	Semariyawan			
Gram Panchayat	-	Village	-			
Habitation	-----	Location	Dudhara Sant Kabir Nagar			
Water Source	HP	Sample Code	SKN/05			
Quantity of Sample	250 ml STERILIZED	Date of S.C.				
Receiving Date	28/05/2025	S. Collector	Mohammad Ahmad			
Sample Depositor	Mohammad Ahmad					
Analysis Start Date	28/05/2025	Analysis Completion Date	29/05/2025			
Technical Data of Analysis						
Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	Total Coliform	0	CFU	0	CFU	APHA 23 rd Edition :2017
2	E. Coli	0	CFU	0	CFU	APHA 23 rd Edition :2017
Result : Satisfactory		Remark: Potable				
<p>Note 1. This Certificate refers only to the particular sample(s) submitted for testing.</p> <p>2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has.</p> <p>3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.</p> <p>4. Sample will be stored up to 7 days (in case of non perishable items only) from the date of issue of tests reports unless.</p>						
 (Tarunima Mishra) Analysed By				 (Tarunima Mishra) Authorized Signatory		
Laboratory Contact details: Email-labsknagar@gmail.com				Contact - +91 9918803036		

X-----End of the Report-----X

Mohd Ahmad
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दुधारा, संत कबीर नगर